



Discipline Roadmap for: Switches & Routers

Current		2 Years		5 Years	
Baseline Environment Switches 3COM switches 6506 Switch Cisco Switches catalyst (2916, 2924, 4003, 4006, 6513, 3550) DMV Core Switches Nortel Accelar 1150R-B Nortel Switches (350,450) Enterasys		Tactical Deployment Cisco Nortel Enterasys HP		Strategic Direction Market Watch	
Routers 6506 Switch/Router Cisco 4000 Routers Cisco Routers (1650,2500, 2600, 2620, 3660, 3600, 1750, DSL Cisco 840) Nortel ARNs		Cisco Nortel Enterasys HP		Shared 	Agency 
Retirement Targets		Mainstream Platforms (must be supported) Cisco, Nortel, Enterasys, HP			
Containment Targets 3COM, Avaya			Emerging Platforms		
Implications and Dependencies Only select from products that support industry standards.					
Roadmap Notes Identify industry standards					

DISCIPLINE: Hardware— Switches & Routers (Cont'd)

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■ **Discipline Boundaries:**

- Equipment room, MDF-IDF equipment. Only wiring closets.

■ **Discipline Standards:**

- IETF routing standards.

■ **Migration Considerations:**

- TBD

■ **Exception Considerations:**

- TBD

■ **Miscellaneous Notes:**

- None.

■ **Established Date**

- October 16, 2003

■ **Date Last Updated:**

- July 26, 2006

■ **Next Review Date:**

- July 2007